				IAH	P15 Rec'd PCT/PTO 08 JUN 2006					
FORM PTO 1390 MODIFIED			U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE-` .	ATTORNEY'S DOCKÉT NUMBER 2333-156					
				R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING LINDER 35 LLS C 371									
CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED										
	P	CT/SE2	004/001129	9 July 2004	10 July 2003					
TITL	TITLE OF INVENTION WORK PIECE PROCESSING BY PULSED ELECTRIC DISCHARGES IN SOLID-GAS PLASMA									
APF	APPLICANT(S) FOR DO/EO/US KOUZNETSOV									
Ann										
1.	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	⊠			SEQUENT submission of items concerning a si						
3.				o begin national examination procedures (35 L						
•			(5), (6), (9) and (21) i							
4.		The U	.S. has been elected	(Article 31).						
5.	A co	py of th	e International Applic	ation as filed (35 U.S.C. 371(c)(2).						
	a.	☐ is	s attached hereto (pages specification, claims & abstract (claims), sheets drawings).					
٠,	b.	has been communicated by the International Bureau.								
	C.	☐ is	s not required, as the	application was filed in the United States Rece	eiving Office (RO/US).					
6.		An En	glish language transla	ation of the International Application as filed (35	5 U.S.C. 371(c)(3))					
	a. is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation).									
	b.		nas been previously su	ubmitted under 35 U.S.C. 154(d)(4).						
7.		Amen	dments to the claims o	of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)					
	a.	□ a	are attached hereto (re	equired only if not communicated by the Interna	ational Bureau).					
	b.		ave been communica	ated by the International Bureau.						
	c.		ave not been made; I	nowever, the time limit for making such amend	dments has NOT expired.					
	d.		ave not been made a	nd will not be made.						
8.										
9.	a. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).									
	b. Forr									
10. U.S.										
Items 11 To 20 below concern document(s) or information included:										
11.		An Info	ormation Disclosure S	statement under 37 C.F.R. 1.97 and 1.98.						
12.	2. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	a. b.	A FIRST preliminary amendment.A SECOND or SUBSEQUENT preliminary amendment.								
14.		An Application Data Sheet under 37 C.F.R. § 1.76.								
15.		A substitute specification.								
16.	<u> </u>									
17.										
18.	18. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.										
20.										

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/563.864					INTERNATIONAL APPLICATION NO. PCT/SE2004/001129					ATTORNEY'S DOCKET NUMBER 2333-156					
The following fees are submitted:										$\overline{}$					
						92(a)(1)-(5):							t		
21. 🔲			-					\$30	0.00	(1631)/\$150.00	(2631)	\$		
22. 🔲	22.														
\$200.00 (1633)/\$100.00 (2633) 23. Search Fee											\$				
23. 🗌													l i		
\$100 (1641)/\$50 (2641)												Ш		:	
\$400 (1642)/\$200 (2642) \$500.00 (1632)/\$250.00 (2632)												\$			
	•••••	••••••	•••••		• • • • • • • • • • • • • • • • • • • •	***************************************	•••••						\$	0.00	
TOTAL OF ABOVE CALCULATIONS Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or												1	0.00		
		r progran	n listin	g filed						each additional 50					
Total S		Extra		ts		of each addit				RATE		-			
					fraction to	hereof (round	up	to a whole							
0	-100	0	/50) =	0.00				\$0.0	00 (1681)			\$		
									\$በ በ	00 (2681)					
									Ψ0.0	(2001)			1		
Surcharg	e of \$13	0.00 (16	517)/\$	65.0	0 (2617)	for furnishi	ng t	he oath or de	clarati	ion later than] 30 m	onths	Ħ		- 13"
						.F.R. 1.492(\$		
	AIMS	l N	<u>IUMB</u>		FILED	# EXTRA				RATE					
Total Cla	ims			min	ius 20	0 X	\$5	50.00 (1615)/		\$25.00 (2615)		\$		
Independ	dent Clai	ms		min	us 3 =	0 X	0 X \$200.00 (1614)			\$100.00 (261	4)		\$		
MULTIPL	E DEPE	NDENT	CLA	IMS((S) (if ap	plicable)		\$360.00	(161	6)/\$180.00 (26	16)		\$	0.00	
										date of this pa					
										nth Extensions 53); Four Month					
\$1590.00						+	,	(1200,4010.00	(,,		0.01.0	\$	0.00	
☐ Appli	cant clai	ms sma	II enti	ty sta	atus. Se	e 37 CFR 1	.27.		-						
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30									0.00						
months from the earliest claimed priority date (37 C.F.R. 1.492(f). + TOTAL NATIONAL FEE =							\$	0.00							
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by									5.55						
	-							(8021) per pro			10 152		\$	40.00	
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)								\$	0.00						
TOTAL FEES ENCLOSED =								SED =	\$	40.00					
														ount to be arged:	\$
U.S. Application No.10/563,864; Atty Docket No.2333-156										്"	argeu.	9			
CORRESPONDENCE ADDRESS															
Direct a		-													
		Custo	mer	Nu	mber:		23	117							
Type Customer Number here															
Poliet A.									molan						
Telephone: (703) 816-4000 Robert A. Molan															
RAM:drt NAME															
29,834								Ju	ne 8, 2006						
										REGISTRATI	ON NU	MBER	Da	ate	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States DEPARTMENT OF COMMI United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.upto.gov

U.S. APPLICATION NUMBER N	iO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.		
10/563,864		Vladimir Kouznetsov	2333-156			
			INTERNATIONAL APPLICATION NO.			
			PCT/SI	E04/01129		
23117			I.A. FILING DATE	PRIORITY DATE		
NIXON & VANDERHYE, PC			07/09/2004	07/10/2003		
901 NORTH GLEBE ROAD,	11TH FLOOR	DOCKETED		÷		
ARLINGTON, VA 22203	OLT/MATTER #	1 2333-156	CONFIRMATION NO. 1940			
	MAIL DATE	4/28/2006	371 FORMALITIE	S LETTER		
	DUE DATE	Jun 28, 2006	*OC0000001864250	THE BEST WEST FOR ANY STORE HEST SHE ESTEL FOR INDI-		
Date Mailed: 04/28/2006	ANAL DE COL	NOVAS, ACOU BAN X				

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/09/2006
- Copy of the International Search Report filed on 01/09/2006
- Preliminary Amendments filed on 01/09/2006
- Information Disclosure Statements filed on 01/09/2006
- Request for Immediate Examination filed on 01/09/2006
- U.S. Basic National Fees filed on 01/09/2006
- Priority Documents filed on 01/09/2006
- Specification filed on 01/09/2006
- Claims filed on 01/09/2006
- Abstracts filed on 01/09/2006
- Drawings filed on 01/09/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563,864	PCT/SE04/01129	2333-156

FORM PCT/DO/EO/905 (371 Formalities Notice)